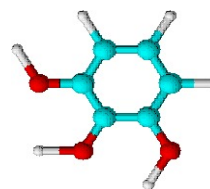


P2210T Platinum Line

Warranty certificate

Assay (As)	99.5%
Acidity (Benzoic acid)	0.02%
Alkalinity (NH ₃)	0.002%
Gallic acid	0.2%
Iron (Fe)	0.001%
Lead (Pb)	0.0005%
Sulphate (SO ₄)	0.005%
Residue on ignition	0.005%
Total chloride (Cl)	0.001%
Total sulphur (S)	0.005%
Water-insoluble matter	0.01%



Packaging

- 100g black plastic bottle
- 500g black plastic bottle

Physical properties, composition and data

Chemical formula	C ₆ H ₃ O ₃
Synonym	1,2,3-Benzenetriol; 1,2,3-trihydroxybenzene; pyrogallol acid
Atomic weight	126.11
Chemical group	Aromatic compounds Phenols
Appearance	White crystalline powder or colourless crystals
Solubility	Soluble in water
Density (g/ml)	1.467
Melting point	131 - 134°C
Boiling point	309°C
Incompatible substances	Alkalis, camphor, phenol, iron and lead salts, iodine, lime water, methanol
Hazardous material	Toxic

Laboratory preparation, applications and practices

Laboratory preparation	By heating gallic acid with three times its weight of water in an autoclave
Usage	Analytical and synthesis reagent

Storage and handling information

Storage	Store separated from incompatible substances and protected from light
Safety phrases	36/37-61
Risk phrases	20/21/22-40-52/53
Disposal methods	16

Transport regulations

Tariff code	2907.29.90
-------------	------------

